

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 2 | ("702"/\$.ccls. or "340"/\$.ccls. or "324"/\$.ccls. or "31"/\$.ccls.) and (circuit near2 failure) and (measur\$6 with current with draw) and (circuit near2 detect\$3) and program\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/12 19:11 |
| L2 | 3 | ("702"/\$.ccls. or "340"/\$.ccls. or "324"/\$.ccls. or "31"/\$.ccls.) and (circuit near2 failure) and (measur\$6 with current with draw\$1) and (circuit near2 detect\$3) and program\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/12 19:11 |
| S1 | 0 | 10/643253 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 14:36 |
| S2 | 0 | (circuit near2 failure) and (isolate with failure) and (measur\$6 with current with draw) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 14:38 |
| S3 | 44 | (circuit near2 failure) and (measur\$6 with current with draw) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 14:39 |
| S4 | 3 | S3 and (outside with pass with range) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 14:39 |
| S5 | 44 | (circuit near2 failure) and (measur\$6 with current with draw) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/12 19:08 |
| S6 | 0 | (electronic near2 circuit near2 failure) and (measur\$6 with current with draw) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/12 09:12 |

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| S7 | 12 | (electronic near2 circuit near2 failure) and (current with monitor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/12 18:43 |
| S8 | 0 | S7 and (environment with monitor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 17:48 |
| S9 | 0 | S7 and (environment\$3 with monitor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 15:03 |
| S10 | 0 | S5 and (environment\$3 with monitor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 17:42 |
| S11 | 8 | ("3293630" "3962694" "4492999" "4857833" "4862069" "4951171" "6104304" "6191697").PN. | USPAT | OR | ON | 2005/01/11 17:42 |
| S12 | 0 | S11 and (environment with condition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 17:54 |
| S13 | 0 | S11 and environment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 17:50 |
| S14 | 4 | S11 and condition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 17:50 |
| S15 | 0 | S11 and humidity and temperature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 17:55 |

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| S16 | 17 | (circuit near2 failure) and (measur\$6 with current with draw\$3) and environment | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 18:54 |
| S17 | 0 | S16 and (failure with alert) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 18:57 |
| S18 | 8 | ("3293630" "3962694" "4492999" "4857833" "4862069" "4951171" "6104304" "6191697").PN. | USPAT | OR | ON | 2005/01/11 18:57 |
| S19 | 0 | S18 and (failure with alert) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 18:58 |
| S20 | 0 | S18 and alert | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/11 18:58 |
| S21 | 0 | (electronic near2 circuit near2 (failure fault)) and (measur\$6 with current with draw\$3) and (environment with condition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/12 09:13 |
| S22 | 2 | (circuit near2 (failure fault)) and (measur\$6 with current with draw\$3) and (environment with condition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/12 16:03 |
| S23 | 19 | (circuit near2 detect\$3) and (measur\$6 with current with draw\$3) and (environment with condition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/12 09:22 |
| S25 | 2 | S23 and (alert\$3 or alarm) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/12 09:23 |

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| S26 | 33 | (circuit near2 failure) and (measur\$6 with current with draw) and (circuit same ((transmit\$4 receiv\$3) with data)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/12 15:08 |
| S27 | 7 | ("4168527" "5345392" "5434508" "5586156" "5781024" "5809449" "5905439").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/12 15:51 |
| S28 | 5 | S27 and (environment temperature humidity) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/12 15:51 |